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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission


6

Application Number	09/889,966
Filing Date	11/08/2001
First Named Inventor	PATRICK J. RAINSFORD
Art Unit	2625
Examiner Name	CARTER, AARON W.
Attorney Docket Number	37389-401300

ENCLOSURES (Check all that apply)

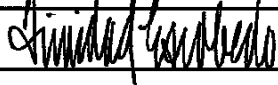
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement and PTO/SB/08A form <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1) Copy of Japanese Office Action; and, 2) Copy of cited reference
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	SEYFARTH SHAW LLP		
Signature			
Printed name	TIMOTHY J. KEEFER		
Date	04/18/2006	Reg. No.	35,567

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being ~~facsimile~~ ^{ELECTRONICALLY} transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	TRINIDAD ESCOBEDO	Date	4/19/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: EMUSE MEDIA LIMITED

Serial No. 09/889,966

Art Unit 2625

Filed: 11/08/2001

Examiner: Carter, Aaron W.

For: INTERACTIVE SYSTEM

Assistant Commissioner for Patents
Washington, D.C. 20231
USA

Sir,

INFORMATION DISCLOSURE STATEMENT

In the interests of candor, the Applicants wish to draw the Examiner's attention to following prior art of which Applicants have become aware.

US 5708485

WISTENDAHL ET AL

JANUARY 13, 1998

MICHIHIKO MINOH, "Intelligent Retrieval for Video Media" Artificial intelligence
Academy Journal, Volume 11, No 1, January 1, 1996

The relevance of the references is as indicated in the attached Japanese Official
Action.

The above references are listed on the attached Form PTO/SB/08A and the Examiner
is respectfully requested to make them of record.

Respectfully submitted

Date: 4/19/06

By: 

Timothy J. Keefer
Reg. No. 35,567

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+

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known

(use as many sheets as necessary)

Sheet	1	of	2
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Application Number	09/889,966
Filing Date	11/08/2001
First Named Inventor	RAINSFORD, PATRICK J.
Group Art Unit	2625
Examiner Name	CARTER, AARON W.
Attorney Docket Number	37389-401300

[illegible][illegible]

Date Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

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PTO/SB/08A (06-00)



Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

Application Number	09/889,966
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Group Art Unit	2625
Examiner Name	CARTER, AARON W.
Attorney Docket Number	37389-401300

Sheet 2 of 2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MICHIHIKO MINOH, "Intelligent Retrieval for Video Media" Artificial Intelligence Academy Journal, Volume 11, No 1, January 1, 1996	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Notification of Reasons for Refusal

Patent Application No.	2000-596737
Drafting Date:	November 29, 2005
Examiner of JPO	Masaru KAWASAKI 8944 5C00
Representative/Applicant	Iwao Mishina
Applied Provision	Patent Law Sections 29, 29(2) and 36

This application should be refused for the reasons mentioned below. If the applicant has any arguments against the reasons, such arguments should be submitted within 3 months from the date on which this notification was dispatched.

Reasons

1. The inventions pertaining to following claims of the subject application should not be granted a patent under the provision of Patent Law Section 36(4), Section (6)1 and Section 2.

Note: English translation for the reasons under this section is omitted since these reasons concerns to formal objections directed to deficiency in description based on Japanese Patent Law Section 36.

2. The subject matters recited in claims 14-26 cannot be granted a patent under Patent Law Section 29(1) for the following reasons.

Remark

The means for associating interactive data to a digital video program includes a process step performed by a human using editing device, for instance, how the interactive data is associated to the digital video program as recited in step a), g), i) or j) of claim 14. Thus, by interpreting the claim as a whole, the content of the claim concerns to editing operation performed by human instead of method of function of the editing device nor information processing method. Consequently, the matter does not apply to the "creation of technical ideas by which a law of nature is utilizes", the inventions pertaining to claims 14-26 do not fulfill the requirements described in Section 29 of the Patent Law.

3. The inventions pertaining to the following claims of the subject application should not be granted a patent under the provision of Patent Law Section 29(2) since it could have easily been made by persons who have common knowledge in the technical field to which the invention pertains, on the basis of the inventions described in the publications listed below.

Note

Cited Document 1. "Intelligent Retrieval for Video Media" – Artificial intelligence Academy Journal, by Michihiko Minoh, Volume 11, No. 1, January 1, 1996.

The cited document 1 describes retrieval of a shot, key frame, and object by analyzing video while cited reference 2 describes embedding of an interactive data in such retrieved video constitutional elements in linkaged format. Hence, the contents of claims 1, 14, 27 and 28 cannot be granted a patent since these claims merely integrates these matters.

The reason for refusal other than the claims mentioned in this Notice of Reasons for Refusal cannot be found at this stage.

- Technical field(s) searched	Intl. Cl. (7) H004N7/24, H04N7/26, H04N7/173, G06F17/30 Name of DB
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“Advanced Technology sustaining Digital Broadcasting” Mitsubishi Electric Technology Report, Volume 72, 8th Edition, Pg. 24-30 (specifically pg. 29)

Eren, P. E., et al. Interactive Object-based Analysis and Manipulation of Digital Video, Proc. Of IEEE Workshop on Multimedia Signal Processing, December 7, 1998. pg. 335-340

This record is not a component(s) of the reason(s) for refusal.